MOCAS SYSTEM INTERFACES

SYSTEM ACRONYM	IN THE CLEAR NAME	TRANSLATOR	INTERFACE TYPE INBOUND(I) OUTBOUND (O)	INTERFACE TRANSACTIONS/DATA	DESCRIPTION	METHOD OF EXCHANGE	FREQUENCY
ACO MODS	Administrative Contracting Officer Modification System	Inbound: DISA EDI Gateway (INX) Outbound: Direct Interface	I/O	Inbound: EDI 860 Transactions (ACO Mods), ACO Mod Data Request Outbound: Contract Data, CAGE and DODAAC Files	Electronic Data Interchange (EDI) is the computer to computer exchange of routine business information in a standard format. 860 is a change/modification to a Purchase Order, initiated by the ACO (Administrating Contracting Officer). Mod Data Request entails a request for modification data; contract, invoice, Contract Line Item Number (CLIN), CLIN delivery schedule, and contract funding information. Contract Data fulfills the inbound data request. CAGE code identifies the Contractor and Contractor location. DODAAC code identifies the government location.	FTP and Openlink	Daily
ADIS JO41	Merged Accountability and Fund Reporting	MADS/DAAS	I/O	Inbound: New Contracts (PA_), PCO Issued Mods (PB_),Material Acceptance Reports Outbound: ACO Issued Mods(PB_), Contract Payment Notices(PV_), Shipment Performance Notices(PJ_), Contract Closeout Notice(PK9),	A contract is an agreement between the government and contractor to purchase goods or services. A PCO Mod is change/modification to a contract. Material Acceptance Reports are notification of shipments and acceptances. Contract Payment Notices contain notification of disbursement information for a contract. Shipment Performance Notices contain notification that a shipment has been made for goods on a contract. These outbound interfaces provide management, financial and inventory data to the procurement office. Contract Closeout Notice is the notification of the automatic closure of contracts as prescribed by Defense Acquisition Regulation (DAR).	SNA Protocol	Daily

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AMIS J011	Acquisition Management Information System	Inbound: MADS/DAAS or DISA EDI Gateway/DEBX or INX Outbound: Direct Interface	I/O	**Inbound:** New Contracts (PA_), PCO Issued Mods (PB_), EDI 850 (Contract), Material Acceptance Reports **Outbound:** ACO Issued Mods(PB_), Contract Payment Notices(PV_), Shipment Performance Notices(PJ_), Contract Closeout Notice(PK9) Unclosed Contract Status, Acceptance Alert, Contract Abstract Acknowledgement	Contract Completion Notices (PK9) and Unclosed Contract Status Reports (PKX) are the means of mechanically reporting to the cognizant Purchasing Office (PO) the closure status of contracts assigned to the DCMD for primary administration. Contract Payment Notices (PV) produced from automatic and manual payments. The PV transactions are transmitted to the funding activities via AUTODIN. The CPN Proof Listing will be retained 30 days for reference purposes. A PVA Text Header is generated for each CPN recipient. Contractual data (contracts/modifications/unsolicited corrections) transmitted via AUTODIN from the various Services and DLA are called MILSCAP Abstracts. These abstracts are prepared and transmitted in accordance with the MILSCAP, DoD 4105.63M, Chapters 3 and 4. Acceptance alert is sent requesting notification of acceptance.	MADS/DAAS: SNA Protocol EDI: FTP	Daily
APVM	Accounting Pre-validation Module	Inbound/Outbound: Direct Interface	I/O	**Inbound:** Authorization to Disburse **Outbound:** Authorization to Disburse Request, Amount Disbursed	Request authorization to dispurse from the fund holder. Authorization to dispurse from the fund holder is received. Disbursed amount is reported.	FTP	Daily
ARS	Automated Requisitioning System	DAAS	O	Contract Disbursements	Manual and EFT disbursements are reported.	SNA Protocol	Daily
CCSS	Commodity Command Standard System (Army) Note: This system to be replaced with Army LMP, which will maintain this identical interface file.	DAAS	I/O	**Inbound:** New Contracts (PA_), PCO Issued Mods (PB_), EDI 850 (Contract), Material Acceptance Reports, Contract Closeout Extension **Outbound:** ACO Modifications, Contract Closeout Notice(PK9), Shipment Performance Notices(PJ_), Contract Payment Notices (PV_), Unclosed Contract Status, New Contracts, Acceptance Alert, Contract Abstract Acknowledgement	See previous descriptions	SNA Protocol, EDI: FTP, AUTODIN(communications)	Daily
CCDB	Closed Contract Database	Direct Interface	I/O	**Inbound:** All Contract/Payment Data **Outbound:** All Contract/Payment Data	Storage area for closed contracts. Outbound requests retrieve closed contract data.	Direct Channel Connection	Daily
COMPASS	Contract Management Paperless Support System	Direct Interface	O	Extracted Contract Administration Data	Provide DCMD and DCAMA with information necessary to accomplish their mission for contract administration production and quality assurance.	FTP	Daily
ConWrite	Contract Writing System	DISA EDI Gateway (INX) / DEBX	I	EDI 850 (Contract)	See previous description	FTP	Daily

MOCAS SYSTEM INTERFACES

SYSTEM ACRONYM	IN THE CLEAR NAME	TRANSLATOR	INTERFACE TYPE INBOUND(I) OUTBOUND (O)	INTERFACE TRANSACTIONS/DATA	DESCRIPTION	METHOD OF EXCHANGE	FREQUENCY
CPAS	Central Procurement Accounting System (Air Force)	MADS/DAAS, Contract Payment Notices/Direct Interface	I/O	**Inbound:** Contract Payment Notice Rejects (PV_) **Outbound:** Contract Closeout Notice(PK9), Shipment Performance Notices(PJ_), Contract Payment Notices (PV_)	See previous descriptions	SNA Protocol	Daily
CRS	Contract Reconciliation System	Direct Interface	I/O	**Inbound:** Financial Adjustments **Outbound:** CLR (Contingent Liability Record)	Corrections for erroneous disbursements. CLR record is used to balance contract expenditures in the contract reconciliation.	FTP	**Inbound:** Daily **Outbound:** Weekly
DBMS	Defense Business Management System	Direct Interface	O	DCMC/DFAS Workload Data, Check Data, Interest Payment Data	Provide DCMD and DCAMA with information necessary to accomplish their mission for contract administration production and quality assurance.	SNA Protocol	Daily
DCMS	Departmental Cash Management System	Direct Interface	O	Air Force Month End Reports, Contract Payment Notices	Reports Air Force daily expenditures. Air Force monthly expenditures.	FTP	Monthly
DISMS	Defense Integrated Subsistence Management System	MADS/DAAS	I/O	**Inbound:** New Contracts (PA_), PCO Issued Mods (PB_) **Outbound:** ACO Issued Mods(PB_), Contract Payment Notices(PV_), Shipment Performance Notices(PJ_), Contract Closeout Notice(PK9), Unclosed Contract Status	See previous descriptions	SNA Protocol	Daily
DPACS	DLA Procurement And Contracting System	DISA EDI Gateway (INX)	I	EDI 850 (Contract) Transactions	See previous descriptions	FTP	Daily
DSS	Distribution Standard System	Inbound: MADS/DAAS Outbound: Direct Interface	I/O	**Inbound:** Material and Acceptance(PKN) **Outbound:** Shipment Performance Notice(PJJ), Material Acceptance Follow-up(PK5)	See previous descriptions	SNA Protocol	Daily
EAS	Entitlement Automation Sys.	Direct Interface	I/O	**Inbound:** Payment Allocation Records **Outbound:** Disbursements, Daily/Weekly CLR, Daily MAAPR file, Daily Cash Management File, Daily Prevalidation File.	Database used to process and batch disbursements. Daily Contingent Liability Record (CLR) is used to determine Unliquidated Amount.	FTP / Flashpoint	**Inbound:** 24 X 7 **Outbound:** Daily/Weekly

MOCAS SYSTEM INTERFACES

SYSTEM ACRONYM	IN THE CLEAR NAME	TRANSLATOR	INTERFACE TYPE INBOUND(I) OUTBOUND (O)	INTERFACE TRANSACTIONS/DATA	DESCRIPTION	METHOD OF EXCHANGE	FREQUENCY
EDM	Electronic Document Management	Direct Interface	I/O	**Inbound:** Invoice Data, Contract/Mod Inventory Data, Document Search **Outbound:** Document Search, Document Viewer, Daily Invoice Reason Code Changes	EDM converts paper documents into electronic images and to automate the processing of these documents:	NT	24 x 7
FRB	Federal Reserve Bank	Direct Interface	O	Electronic Funds Transfer Transactions	Reports Electronic Funds Transactions	SNA Protocol	Daily
FLIS	Federal Logistics Information Services	Direct Interface	I	CCR and CEFT Data	Address data and banking information	SNA or LU6.2 Protocol	Daily
FRS	Financial Reporting System	Direct Interface	O	Navy Expenditure Information	Reports Navy daily, weekly and monthly expenditures.	FTP	Daily,Weekly, Monthly
IRS	Internal Revenue Service	Direct Interface	O	1099 Miscellaneous	Reports Contractor 1099 information.	FTP	Annually
ITIMP	Integrated Technical Item Management and Procurement System	Inbound: EDI Gateway INX) / DEBX Outbound: Direct Interface	I/O	**Inbound:** EDI 850 (Contract) **Outbound:** Contract Closeout Notice(PK9), Shipment Performance Notices (PJ_), Unclosed Contract Status	See previous descriptions	SNA Protocol	Daily
JAMSS		DAAS	O	Shipment Performance Notices (PJ_)	See previous description	SNA Protocol	Daily
MAFR	Merged Accountability and Fund Reporting	DAAS, Payment Notices: Direct Interface	O	Contract Payment Notices(PV_), Air Force Month End Reports	See previous descriptions	SNA Protocol, FTP	Daily
PADDS	Procurement Automated Data and Documentation System	DISA EDI Gateway INX) / DEBX	I	EDI 850 (Contract) Transactions	See previous descriptions	FTP	Daily
PBAS	Program and Budget Accounting System	Direct Interface	O	Army Monthly Disbursments(FSS), Army Monthly 302	CLR data is transmitted monthly to all Army funding stations. The Army funding activities will maintain control through transactions, (disbursements), and periodic data received from the DCMDs.	FTP	Monthly
PMIRS	Prevalidation Management Information Reporting System	Direct Interface	O	Prevalidation Invoice Data (PIIN/SPIIN, Contractor Name, Org Code, Invoice data, Expected Release Dates, ACRN, Accounting Station, Disbursement Amount, Transaction Code, CLIN, and Cycle Date.	Provides management reports for prevalidation invoices.	FTP	Daily
POPS	Paperless Order Processing System	DISA EDI Gateway (INX)	I	850 (Contract)	See previous description	FTP	Daily
PROMPT PAY	Prompt Pay	Direct Interface	O	Interest Payment Data (PIIN/SPIIN, Contractor name, Address, Remittance data, Invoice data, Shipment number, Appropriation data, and Invoice received and due Dates).	Used by the Prompt Pay Monitor to process interest payments.	FTP	Daily

MOCAS SYSTEM INTERFACES

SYSTEM ACRONYM	IN THE CLEAR NAME	TRANSLATOR	INTERFACE TYPE INBOUND(I) OUTBOUND (O)	INTERFACE TRANSACTIONS/DATA	DESCRIPTION	METHOD OF EXCHANGE	FREQUENCY
RCAS	Reason Code Analysis System	Direct Interface	O	Invoice Reason Code Changes	Provides audit trail for invoice reason code changes.	FTP	Daily
BSM (SPS)	Business Systems Modernization	DISA EDI Gateway INX) Outbound: MADS/DAAS	I/O	**Inbound:** EDI 850 (Contract) **Outbound:** Contract Shipment and Payment Notices	See previous description	FTP	Daily
SAMMS	Standard Automated Material Management System	Inbound: MADS/DAAS Outbound: Direct Interface	I/O	**Inbound:** New Contracts (PA_), PCO Issued Mods (PB_) **Outbound:** ACO Issued Mods(PB_), Contract Payment Notices(PV_), Shipment Performance Notices(PJJ), Contract Closeout Notice(PK9), Contract Line Item Status(P?_), Transaction For Others 110, Material Acceptance Alert, Unclosed Contract Status, Contract Abstract Acknowledgement, Contract Abstract Cancellation, New Contracts	Contract Line Item Status code provides the status of the CLIN on the Material and Acceptance Report. See previous descriptions.	SNA Protocol	Daily Contract Abstract and Contract Abstract Cancellation, Daily, Weekly, Monthly
SCRT	Standard Contract Reconciliation Tool	Direct Interface	O	Contract Disbursements/CLR/PINV	SCRT processes balances appropriations between the fund holder and MOCAS. It processes financial adjustments through CRS.	FTP	Daily
SDW	Shared Data Warehouse	Direct Interface	O	MOCAS Contract and Disbursement Data	Data is used to produce a variety of COGNOS reports.	FTP, SQL*Net Communication Link	Daily
SEPS	Standard Electronic Processing System	DISA EDI Gateway INX)	I	EDI 856 (Shipment and Acceptance Notice), 810 (Progress Pay Invoice)	Electronic Data Interchange (EDI) is the computer to computer exchange of routine business information in a standard format. An invoice is the contractor's request for payment for goods/services provided.	FTP	Daily
Sigma ERP (Replaces NAVAIR)		Direct Interface	I/O	Inbound/Outbound: Contract/Disbursement Data	See previous descriptions	FTP	Daily

MOCAS SYSTEM INTERFACES

SYSTEM ACRONYM	IN THE CLEAR NAME	TRANSLATOR	INTERFACE TYPE INBOUND(I) OUTBOUND (O)	INTERFACE TRANSACTIONS/DATA	DESCRIPTION	METHOD OF EXCHANGE	FREQUENCY
SOMARDS	Standard Operations and Maintenance, Army R & D System	DAAS, Payment Notices: Direct Interface	I/O	**Inbound:** New Contracts (PA), **Outbound:** Contract Payment Notices(PV_), Shipment Performance Notices(PJJ), Contract Closeout Notice(PK9), Contract Line Item Status(P?_), Transaction For Others 110, Material Acceptance Alert, Unclosed Contract Status, Contract Abstract Acknowledgement, Contract Abstract Cancellation	See previous descriptions	SNA Protocol	Daily
SPS	Standard Procurement System	DISA EDI Gateway (INX) / DEBX	I	EDI 850 (Contract)	See previous description	FTP	Daily
SRD-1	Standard Finance System Redesign, Sub System-1 (Army Disbursing system)STANSFINs Redesign Subsystem-1	Direct Interface	O	Disbursement Data (Check)	Manual disbursements that require a check.	FTP	Daily
STARS	Standard Accounting & Reporting System - Field Level	Direct Interface	I	Contract Obligations and ACRNS	Navy Contract Obligation and appropriation records.	FTP	Daily
TACOM DVD SYSTEM		Inbound: DISA EDI (INX) / DEBX Outbound: DAAS	I/O	**Inbound:** EDI 850(Contract) **Outbound:** Shipment Performance Notices (PJ_), Contract Closeout Notice (PK()	See previous descriptions	**Inbound:** FTP **Outbound:** SNA Protocol	Daily
TREASURY SYSTEM		Direct Interface	O	Check Issued Reports	A daily check control will be maintained by Disbursing Office. A check listing will be received for Army, Navy, and Air Force for checks issued. This listing should be balanced with the tape attached to DLA Forms 477 which are sent to payees, and the totals found on the ADL.	FTP	Daily
UADPS SP-E&F	Uniform Automated Data Processing System Stock Points-E&F	DAAS	I/O	**Inbound:** Material and Acceptance Reports **Outbound:** Material and Acceptance Alert	See previous descriptions	SNA Protocol	Daily
UDRS	Unmatched Disbursement Reporting System	Direct Interface	O	Disbursements/CLR/PINV	Used to track disbursements on contracts.	FTP	Daily

MOCAS SYSTEM INTERFACES

SYSTEM ACRONYM	IN THE CLEAR NAME	TRANSLATOR	INTERFACE TYPE INBOUND(I) OUTBOUND (O)	INTERFACE TRANSACTIONS/DATA	DESCRIPTION	METHOD OF EXCHANGE	FREQUENCY
Vendor Systems		Inbound: DISA EDI Gateway (INX) / DEBX Outbound: DEBX or INX	I/O	**Inbound:** EDI 810 (Invoice) Transactions, Electronic Invoices (Proprietary Format), Electronic DD 250s (Proprietary Format) **Outbound:** EDI 820 Remittance Advice	See previous descriptions	FTP	Daily
VPIS	Vendor Pay Inquiry Service	Direct Interface	O	Extracted MOCAS Invoice Status Data	Used by the Contractor to view current invoice status' and payment dates.	FTP	Daily
WAWF	Wide Area Work Flow	DISA EDI Gateway INX) / DEBX	I	EDI 810 (Invoices), EDI 856/861 (Shipment and Acceptance Notice)	The Wide Area WorkFlow (WAWF) Prototype supports DoD efforts to reduce unmatched disbursements in the DoD receipt, acceptance, entitlement, and payment process through sharing data and electronic documents. WAWF provides a technical approach for integrating and applying EDM, EDW, EDA, and EDI solutions with web interactive forms in a prototype business solution.	FTP	Daily
WINS	Web invoicing System	DISA EDI Gatewa (INX) / DEBX	I	EDI 810 (Invoices)	Web Invoicing System (WInS). WInS enables the current paper-based vendors to send invoices electronically via web based technology.	FTP and HTTPS	Daily
Translator Systems							
DAAS	Defense Automatic Addressing System	MILSCAP Transactions					
MADS	Message Accountability Delivery System	MILSCAP Transactions (Columbus Sys)					
DISA EDI Gateway	Electronic Document Interface (EDI)	Feeds to DEBX or INX					
DEBX		EDI 4.0 Transactions					
INX		EDI 3.5 Transactions					

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